



NOV 05 2004 08:51 FAX 604 681 4081

OYEN WIGGS ET AL

01 FC:2501

685.00 DA

02 FC:1504

300.00 DA

03 FC:8001

9.00 DA

0003

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000720 7590 09/07/2004

OYEN, WIGGS, GREEN & MUTALA  
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Christine Crawford

(Depositor's name)

(Signature)

5 November 2004

(ID)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/706,924      | 11/14/2003  | Randall A. Law       | 0132 0002           | 7848             |

TITLE OF INVENTION: COOLING ARRANGEMENT FOR ELECTRONIC SYSTEMS

| APPLN. TYPE    | SMALL ENTITY      | ISSUE FEE      | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|-------------------|----------------|-----------------|------------------|------------|
| nonprovisional | <del>YES</del> NO | 5665 \$1370    | \$300           | \$965            | 12/07/2004 |
| EXAMINER       | ART UNIT          | CLASS-SUBCLASS |                 |                  |            |
| VU, HIEN D     | 2833              | 439-061000     |                 |                  |            |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 Oyen Wiggs Green &amp; Mutala

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(A) NAME OF ASSIGNEE

CRAY CANADA INC.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

BURNABY

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Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(e)(2).

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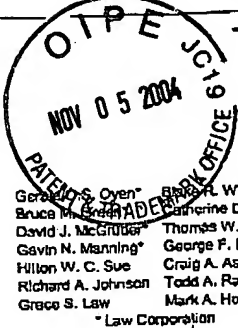
Typed or printed name GAVIN N. MANNING

Date 5 NOVEMBER 2004

Registration No. 36,412

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# OYEN WIGGS GREEN & MUTALA

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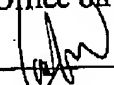
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 Christine Crawford - Assistant to Gavin N. Manning

5 November 2004

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*This is page 1 of 4 pages*

To: Mail Stop Issue Fee  
Assistant Commissioner for Patents  
P O Box 1450  
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*by fax no. 1 - 703 - 746 4000*

From: Gavin N. Manning

Re: :  
Title: COOLING ARRANGEMENT FOR ELECTRONIC SYSTEMS  
Inventor(s): LAW, Randall Allan  
Serial No.: 10/706924  
Filed: 14 November 2003  
Examiner: VU, Hien D Art Unit: 2833  
Our File: C697 0002

## ENCLOSURES

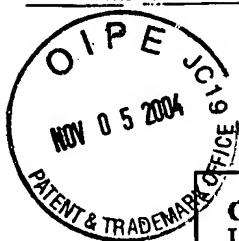
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1 PAGE  
2 PAGES

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Dear Sir:

Transmitted herewith for filing in regard to the patent application of:

Title: COOLING ARRANGEMENT FOR ELECTRONIC SYSTEMS  
Inventor(s): LAW, Randall Allan  
Serial No.: 10/706924  
Filed: 14 November 2003  
Examiner: VU, Hien D Art Unit: 2833

Enclosed for filing in the above-referenced application are the following:

- (X) PTO Form 85B in duplicate
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- (X) The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 02-1037.

Respectfully submitted,  
OYEN WIGGS GREEN & MUTALA

By: 

Gavin N. Manning  
Registration No. 36,412

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